



# UniGene

ORGANISED VIEW OF THE TRANSCRIPTOME

PubMed Nucleotide Protein Genome Structure Popset Taxonomy

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NCBI

## UniGene Cluster Cfa .3486 *Canis familiaris*

Interleukin-5 (IL5)

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dbEST

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### SELECTED PROTEIN SIMILARITIES

organism, protein and percent identity and length of aligned region

<i>H. sapiens</i> :	<a href="#">sp:P05113</a> - IL5_HUMAN Interleukin-5 precursor	64.93 % / 134 aa (see <a href="#">ProtEST</a> )
<i>M. musculus</i> :	<a href="#">sp:P04401</a> - IL5_MOUSE Interleukin-5 precursor	56.82 % / 132 aa (see <a href="#">ProtEST</a> )
<i>R. norvegicus</i> :	<a href="#">pir:A48418</a> - A48418 interleukin-5 precursor - rat	54.89 % / 133 aa (see <a href="#">ProtEST</a> )

### EXPRESSION INFORMATION

no information at this time :

### External Expression Information

Links to external sources not maintained by UniGene

[GEO profiles](#) Gene expression profiles in the NCBI Gene Expression Omnibus database

### SEQUENCE INFORMATION

#### mRNA sequences (2)

<a href="#">AF331919.1</a>	Canis familiaris interleukin-5 mRNA, complete cds	P
<a href="#">AF091133.1</a>	Canis familiaris interleukin-5 mRNA, partial cds	P

#### Key to Symbols

P Has similarity to known Proteins (after translation)  
A Contains a poly-Adenylation signal  
M Clone is putatively CDS-complete by MGC criteria

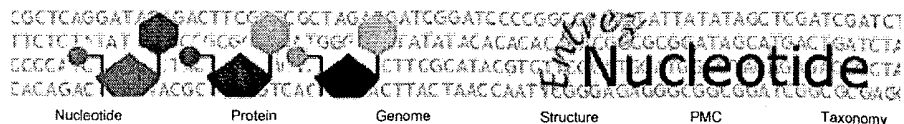
### DOWNLOAD SEQUENCES

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Entrez

PubMed

Nucleotide

Protein

## Genome

### Structure

PMC

## Taxonomy

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Entrez Nucleotide

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Check sequence revision history

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Related resources  
BLAST

Reference sequence project

## Search for Genes

Submit to GenBank

Search for full length cDNAs

1: AF331920

Canis familiaris interleukin-5 gene, complete cds  
gi|15919182|gb|AF331920.1|AF331920|15919182]

## Links

2: AF331919

Canis familiaris interleukin-5 mRNA, complete cds  
gi|15919180|gb|AF331919.1|AF331919[15919180]

## Links

3: AF091133

Canis familiaris interleukin-5 mRNA, partial cds  
gi|5690203|gb|AF091133.1|AF091133[5690203]

## Links

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